

CLASS B RATE/TARIFF CHANGE APPLICATION

UTILITY NAME:			-
CCN No.			
ADDRESS OF UTILIT	Y:		
		P.O. Box, Street and suite number, if applicable	2
		City and Zip Code	-
PHONE NUMBER:		()	<u>-</u>
NAME OF PERSON T	O CONTACT R	area code EEGARDING THIS FILING:	
NAN NAN			
РНО	· <u></u>		.
EMA	AIL ADDRESS:		- -
PUCT CLASS SIZE:	В		
Connection Count:	2,300-9,99	9	
FOR TEST YEAR ENDING:			(Enter Month/Day/Year)
			(From Schedule VII-1, Column B, Line 5 or Schedule VII-2, Column C, Line 29 or
AMOUNT OF REVENUE IN	CREASE (DECREAS	SEin dollars	Schedule VII-3, Column C, Line 51)
		in donars	(From Schedule VII-1, Column B, Line 6 or Schedule VII-2, Column C, Line 30 or
PERCENT INCREASE (DEC	REASE):	percent above (below) current revenue requirement	Schedule VII-3, Column C, Line 52)
DESCRIBE OWNERSHIP OF	COMPANY:		
		UCT) DOCKET NUMBER OF LAST MAJOR RATE FIL ission on Environmental Quality (TCEQ), provide a copy of	
RATE CASE OR DOCKET N	UMBER OF LAST I	MINOR TARIFF RATE CHANGE**:	
IF ANY UTILITY ASSETS W	ERE TRANSFERRI	ED IN A SALE, TRANSFER, MERGER APPLICATION	

^{*(}e.g. Class B or C Rate Change application or TCEQ Rate/Tariff change application). ** (e.g. pass-through rate change or temporary water rate provision).

CLASS B RATE/TARIFF CHANGE INSTRUCTIONS FOR APPLICATION

This application can only be used by Class B utilities. Class B utilities have connections counts from 2,300 to 9,999. The application contains schedules for the calculation of rates for one type of utility service (water or sewer). While the instructions that follow relate to only one set of schedules, they apply to each type of utility service that you are providing. If applicable, costs should be directly assigned to water and sewer functions. In the event that direct assignment is not possible, allocate expenses between water and sewer as accurately as possible, using cost-causation principles. Complete a set of rate/tariff change application schedules for each type of utility service provided. For instance, if the utility provides water and sewer service, but is only requesting a change for water service, the utility will also need to complete a set of rate/tariff change application schedules for sewer service.

These schedules are organized in a manner whereby the user can work through each section in the following order:

- 1st Record historical test year data on Schedule I-1, Column D. Enter your test year end on the table of contents.
- 2nd Provide historical revenue information on Schedule 1-2.
- 3rd Record historical operating expenses and make known and measurable adjustments. (Section II)
- 4th Calculate return for rate making purposes (Section III).
- 5th Calculate adjusted taxes other than income (Section IV).
- 6th Calculate federal income taxes (Section V).
- 8th Determine revenue requirements (Schedule I).
- 9th Design proposed rates (Section VI).

10th Calculate the increase (decrease) in revenue for the notice.

These schedules are intended to assist the utility in calculation of its new rates. The process consists of a number of relatively complex steps. Utilities are required to provide all the information necessary to support amounts included in the schedules and to cross-reference all information. Specifically, the utility must provide the general ledger, invoices and receipts from third party vendors supporting the test year expenses. If the applicant does not use a schedule, it should be marked "N/A", and an explanation provided.

CLASS B RATE/TARIFF CHANGE APPLICATION ATTACHMENTS REQUIRED FOR SUFFICIENCY

The utility must submit the following with the rate application as each applies to the specific utility and affiliates:

- 1. Organizational Chart.
- 2. Cost Allocation information/Cost Allocation Manual.
- 3. Rating Agency Reports/Prospectus.
- 4. Payroll allocation detail on how the split (between water and sewer, or between affiliates) was calculated and supporting documentation.
- 5. Customer Complaint policy and records.
- 6. Federal forms 1096 and 1099 supporting any contract labor requested in the cost of service or capitalized.
- 7. Federal forms W-2 and W-3 supporting any wages claimed in the cost of service or capitalized to plant in service.
- 8. Income statement and balance sheet (per books) for the test year for Texas utility operations. If the utility provides both water and sewer service, then the information provided should include information for both water and sewer service, separately stated and totaled, regardless if the application is for only a water rate change or only a sewer rate change or for both.
- 9. If you have any developer agreements please provide as such.
- 10. All required schedules and supporting workpapers for a rate change. Mark any schedules that are not applicable to the utility with "N/A"
- 11. If the utility's tariff includes a pass-through clause or a surcharge, please provide a reconciliation of revenues collected for the pass-through clause or surcharge, and expenses paid related to the pass-through clause or surcharge for the test year.
- 12. If the utility's cost of service includes any affiliated transactions (affiliates as defined in TWC § 13.002 (2)), the utility must list them separately and provide evidence that meets the affiliate transaction requirements in TWC § 13.185(e) and (f). Provide a schedule that includes direct assignment costs, allocated costs and any other changes between affiliates with a summary by
- 13. Native files for any schedules where only summaries were provided or areas where the applicant used their own created files.
- 14. Proposed notice forms located at puc.texas.gov.
- 15. An affidavit attesting to the correctness of the application included in the application form.

The federal forms above should be filed confidentially to protect sensitive information.

Affiliates and Affiliated transactions: In order to be considered for inclusion in the cost of service as a reasonable and necessary cost in accordance with Texas Water Code § 13.185(e), payment to affiliated interests for costs of any services, or any property, right or thing, or for interest expense must be supported by documentation showing that the price to the utility is no higher than prices charged by the supplying affiliate to its other affiliates or divisions for the same item or items, or to unaffiliated persons or corporations.

If the applicant is affiliated with another entity, provide the most recent annual income statement, statement of cash flow, and balance sheet for the affiliated entity(ies).

UTILITY NAME:

GENERAL RATE/TARIFF CHANGE APPLICATION SCHEDULES TABLE OF CONTENTS (Page 1 of 2)

 $\underline{Complete\ all\ of\ the\ following\ schedules\ for\ your\ Class\ B\ utility\ (if\ the\ schedule\ does\ not\ apply,\ mark\ it\ ''N/A'')}$

	FOR TEST YEAR ENDED:		
		Attachment Schedule	Items Checked
SECTION I	REVENUES AND REVENUE REQUIREMENT		
	Revenue Requirement Summary	<u>I-1</u>	
	Historical Revenue Summary	<u>I-2</u>	
	Utility Revenue Summary - Income Statement	<u>I-2(a)</u>	
	Application Reconciled to Income Statement	<u>I-2(b)</u>	
	Include the appropriate schedules:		
	Connection Count	<u>I-3</u>	
	Metered Active Connections by Meter Size	<u>I-3(a)</u>	
	Unmetered Active (Flat Rate) Customers	<u>I-3(b)</u>	
SECTION II	OPERATIONS AND EXPENSES		
	Production	<u>II-1</u>	
	Water & Sewer Production (metered rates)	<u>II-1(a)</u>	
	Water Production (with unmetered rates)	<u>II-1(b)</u>	
	Other Revenues & Expenses passed through	<u>II-2</u>	
	Operating Expenses	<u>II-3</u>	
	Large Items	<u>II-4</u>	
	Known & Measurable Changes	<u>II-5</u>	
	Affiliate Transactions	<u>II-6</u>	
	Allocation of Payroll Expenses	<u>II-7(a)</u>	
	Calculation of Payroll Taxes	<u>II-7(b)</u>	
	Employee Pensions/Benefits	<u>II-8</u>	
	Other Expenses	<u>II-9</u>	
	Advertising	II-9(a)	
	Contributions	<u>II-9(b)</u>	
	Dues and Membership	<u>II-9(c)</u>	
	Regulatory Expenses	<u>II-9(d)</u>	
	Unaffiliated Rents & Leases	<u>II-10(a)</u>	
	Affiliated/Allocated Rents & Leases	<u>II-10(b)</u>	
	Rate Case Expense	<u>II-11</u>	
SECTION III	RETURN AND RATE BASE/PLANT & EQUIPMENT	Γ INFORMATION	
	Requested Return	III-1	
	Rate Base Summary	III-2	
	Utility Plant - Original Cost & Depreciation	III-3	
	Utility Plant reconciled to previous filing	$\overline{\text{III-3(a)}}$	
	Accumulated Depreciation	III-3(b)	
	Construction Work in Progress	III-4	
	Developer Construction work in progress	$\frac{111-4(a)}{a}$	
	Materials and Supplies Inventory	III-4(b)	
	Working Cash Allowance Calculations	III-5	

UTILITY NAME: GENERAL RATE/TARIFF CHANGE APPLICATION SCHEDULES TABLE OF CONTENTS (Page 2 of 2)

	FOR TEST YEAR ENDED:		
		Attachment Schedule	Items Checked
SECTION III	RETURN AND RATE BASE/PLANT & EQUIPMENT Long Term Debt/ Notes Payable – Water and Sewer Affiliate Receivables and Payables Contributions in Aid of Construction and Advances Advances for Construction Contributions in Aid of Construction Accumulated Deferred Federal Income Taxes (ADFIT) ADFIT Unprotected Excess ADFIT Protected Excess ADFIT	III-6 III-7 III-8 III-8(a) III-9(b) III-9(c)	ION (Continued)
SECTION IV	Accumulated Deferred Investment Tax Credits TAXES OTHER THAN INCOME Property Taxes Payroll Taxes Other Taxes Revenue Related Taxes	III-9(d) IV IV-1(a) IV-1(b) IV-1(c) VI-2	
SECTION V	FEDERAL INCOME TAXES (FIT) Federal Income Taxes at Present Rates- effective rate	<u>V-1</u>	
SECTION VI	RATE DESIGN Fixed & Variable Revenue Requirement Allocation Flat Rate Rate Calculation for Single Tier Gallonage Charge for All Usage Multi-Tiered Rate Calculation Surcharge Calculation Flat Rate Surcharge Calculation Meter Equivalent Surcharge Calculation	VI-1 VI-2 VI-3 VI-4 VI-5 VI-5(a) VI-5(b)	
SECTION VII	RATES & REVENUE GENERATED FOR NOTICE Revenue Generated for Flat Rate Revenue Generated for Single Tier Gallonage Charge for All Usage Revenue Generated for Multi-Tier Gallonage Charges Surcharge Revenue Calculation Revenue Generated for Flat Rate Surcharge Revenue Generated for Meter Equivalent Surcharge	VII-1 VII-2 VII-3 VII-4 VII-4(a) VII-4(b)	

<u>VIII</u>

SECTION VIII OATH

INSTRUCTIONS REVENUE REQUIREMENT

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE SECTION I - REVENUE REQUIREMENTS AND REVENUES

The purpose of Section I is to summarize the revenue requirement and provide revenues and meter information for the test year.

Complete this section using the instructions on each schedule.

Instructions for Section I - Revenue Requirement and Revenues

This schedule will complete the utility's summarization of revenue requirement after all schedules except the rate design are completed.

- 1. Follow the instructions within the spreadsheet and complete the historical test year column (D) first using financial records. Historical data should be consistent with the applicant's annual reports and financial statements. Provide explanations
- 2. Complete Schedules II-2, 1-2, 1-3(a) and I-3(b).
- 3. Complete the remaining schedules in Sections II through V using the instructions provided in the instruction worksheets for the section or schedule and in the spreadsheets themselves.
- 4. Complete Schedule I-1.
- 5. Complete Section VI Rate Design.

Insert and reference additional workpapers as necessary. For example, you may wish to add schedules that apply to unique situations in your utility.

The schedules are based on the National Association of Regulatory Utility Commissioners (NARUC) chart of accounts and include sub-accounts as necessary for detail needed to determine reasonable and necessary expenditures.

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SCHEDULES - CLASS B RATE/TARIFF CHANGE I-1 REVENUE REQUIREMENT SUMMARY

PUCT Docket No.____ Test Year End:

Α	I	3	С	D	Е	F=D+E	G
				Historical	K & M	Adjusted	
Line	Acct Water	. No. Sewer	Account Name	Test Year	Changes	Test Year	Reference / Instructions
1.	610	710	Purchased water/sewer treatment				Schedule II-3, Columns C-E, Line 1
2.		711	Sludge Removal Expense				Schedule II-3, Columns C-E, Line 2
3.	615.1	715.1	Power Expense-wells, booster pumps				Schedule II-3, Columns C-E, Line 3
4.	618	718	Chemicals and other volume related expenses				Schedule II-3, Columns C-E, Line 4
5.	601.1	701.1	Employee labor				Schedule II-3, Columns C-E, Line 5
6.	620	720	Materials				Schedule II-3, Columns C-E, Line 6
7.		731-736					Schedule II-3, Columns C-E, Line 7
8.	650	750	Transportation expenses				Schedule II-3, Columns C-E, Line 8
9.	664	764	Other plant maintenance				Schedule II-3, Columns C-E, Line 9
10.	601.2	702.2	Office salaries				Schedule II-3, Columns C-E, Line 10
11.	603	703	Management salaries				Schedule II-3, Columns C-E, Line 11
12.	604	704	Employee pensions & benefits				Schedule II-3, Columns C-E, Line 12
13.	615.8	715.8	Purchased power- G&A				Schedule II-3, Columns C-E, Line 13
14.	670	770	Bad debt expense				Schedule II-3, Columns C-E, Line 14
15.	676	776	Office services & rentals				Schedule II-3, Columns C-E, Line 15
16.	677	777	Office supplies & expenses				Schedule II-3, Columns C-E, Line 16
17.	656-659	756-759	Insurance				Schedule II-3, Columns C-E, Line 17
18.	667	767	Regulatory expense (other)				Schedule II-3, Columns C-E, Line 18
19.	675	775	Miscellaneous expenses				Schedule II-3, Columns C-E, Line 19
20.							Schedule II-3, Columns C-E, Line 20
21.			Total operating Expenses				Add Lines 1-20
22.	40)3	Depreciation				Schedule III-3, Column F, Line 32
23.	40)8	Taxes Other than Income				Schedule IV-2, Column F, Line 8
24.	409	/10	Income Tax Expense				Schedule V-1, Column C, Line 6
25.			TOTAL EXPENSES				Add Lines 21-24
26.			TOTAL HISTORIC REVENUE				Schedule I-2(a), Line 6
27.			HISTORICAL TEST YEAR RETURN				Line 26 less Line 25
28.			REQUESTED RETURN				Schedule III-1, Line 3
29.			TOTAL REVENUE REQUIREMENT				Line 25 plus Line 28
30.			LESS: OTHER REVENUES				Schedule II-2(b), Column D, Line 8
31.			Revenue for Rate Design		(to VI, line 1)		Line 29 less Line 30 (if line 30 is negative, add the two lines)
·							
32.	666	766	Regulatory (rate case) expense				Schedule II-11, Column D, Line 19

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE

I-2 HISTORICAL REVENUE SUMMARY

FOR TEST YEAR ENDED:

I-2(a) - UTILITY REVENUE SUMMARY - INCOME STATEMENT

Line No.	NARUC Account Description	Historical Test Year	
1.	461 Metered connections minimum monthly charge revenue		From financial records
2.	461 Metered connection gallonage rate revenue		From financial records
3.	460 Unmetered (Flat rate) revenue		From financial records
4.	Total Metered & Flat Rate Revenue		
5.	Plus: Total Other Revenues		From Schedule II-2(b), Column B, line 8
6.	Total Historic Test Year Operating Revenues per income statement and Annual Report*		Line 4 + Line 5

⁽to I-1, Column D, line 26)

I-2(b) - APPLICATION RECONCILED TO INCOME STATEMENT

		A	В
Line No.	Expense Source & Descriptions of Reconciling Items	Total	Work Paper Reference/ Reconciliation Description
1.	Total Expenses Per Class B Rate Application		Schedule I-1, Column D, Line 21
RECO	NCILING ITEMS:		
2.	Non-utility Expenses		From Income Statement
3.	Regulatory Assessment Fee		From Income Statement
4.	Depreciation Difference		Income Statement Expense minus Rate Application Expense
5.	Taxes Other Than Income Difference		Income Statement Expense minus Rate Application Expense
6.	Income Tax Difference		Income Statement Expense minus Rate Application Expense
7	Interest Expense		Income Statement
8	Other (Please Explain)		
9	Subtotaled Rate Change Expenses:		Sum of Lines 1 through 8
10.	Income Statement Total Expenses:		From Income Statement (must equal Line 9)
11.	Total Revenues per Class B Rate Application:		Schedule I-2(a) Line 6
12.	Gain on Sale of Fixed Assets		From Income Statement
13.	Interest Income		From Income Statement
14.	Other non-utility revenue:		From Income Statement
15.			
16.			
17.			
18.	Subtotaled Revenues:		Sum Lines 11 through 17.
19.	Total Income Statement Revenues:		From Income Statement (must equal Line 18)

^{*}Provide all calculations and explanations for any differences between the applicant's annual report and this schedule.

^{*} If the utility provides other than residential retail service (wholesale, industrial, etc.), provide a work paper with the detail of this account by NARUC sub account number.

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE I-3 CONNECTION COUNT

FOR TEST YEAR ENDED:

I-3(a): METERED ACTIVE CONNECTIONS BY METER SIZE (COMPANIES WITH METERED RATE CUSTOMERS)

Α	В	С	D	Е	F	G	Н
			Number	of Connections			
Line No.	Meter Size	End of Prior Year	Test Year Additions	End of Test Year	Average	Meter Ratios	Meter Equivalencies End of TY
		PUCT report Sch. 9		(C+D)	(C + E) /2		(E x G)
1.	5/8"					1.0	
2.	3/4"					1.5	
3.	1"					2.5	
4.	1 1/2"					5.0	
5.	2"					8.0	
6.	2"					15.0	
7.							
8.							
9.	Total						
10	Average						

I-3(b) UNMETERED ACTIVE (FLAT RATE) CUSTOMERS (COMPANIES WITH UNMETERED (FLAT) RATE CUSTOMERS)

A	В	C	D	Е	F		
			Number of Active Connections				
Line No.	Flat Rate Unit	End of Prior Year	Test Year Additions	End of Year	Average		
		PUCT report Sch. 9		(C + D)	(C + E)/2		
1.							
2.							
3.							
4.							
5.	Total						

INSTRUCTIONS - OPERATIONS AND MAINTENANCE

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE SECTION II - OPERATIONS AND MAINTENANCE

Complete all schedules per instructions found in the column headers and reference column.

While working through Schedules II-4 and II-6 through II-8, transfer test year amounts to column F of Schedule I-1.

Insert and reference additional workpapers as necessary. For example, the applicant may use additional schedules that address unique aspects of the utility.

Schedule II-6 Known & Measurable Changes

A utility is allowed to recover reasonable and necessary expenses incurred during the test year. Certain expenses may have increased or decreased during the year, so the 12 months of test year expenses would be different from the amount you would have paid for the new level of expenses for the whole 12-month period. Additionally, the utility may know that a certain expense will be changing in the near future. If you know the amount the expense will be changing, then you can adjust your test year expenses to include the change. Known and measurable changes in expenses should be recorded if they occur, but it is possible that none have occurred. If the applicant has no known and measurable changes, simply put N/A on the appropriate schedule.

Some examples of generally allowable changes with documentation/support are:

- Electric rates went up or down during the test year.
- You hired a new employee during the test year or gave your employees a raise.
- You received notice that your chemical expenses will be going up by a specified amount.
- You received a written notice from your landlord that your office rent will increase by a specified amount.
- Your property tax is decreasing because the legislature passed a law that limits property taxes.

Some examples of increases that would generally not be allowed are:

- You are thinking about hiring an extra employee.
- You have heard that your rent <u>might</u> be increased in a couple of months.
- Projected inflation.

	UTILITY NAME:	:				
		SCHEDULES - CLASS II-1 - PF FOR TEST YEAR ENDED:	B RATE/TARIF RODUCTION	F CHANGE		
	(a): WATER & SEWER PROI MPANIES WITH METERED					
			A	В	C= A+B	D
Line		0 Gallons)	Test	K & M	Adjusted	Reference
No.	Water Production	Sewer Treatment	Year	Changes	Test Year	
1	Total water pumped	Total Number of Gallons Treated (Pumped) (Total Master Meter Reading for the year for the utility only.)				PUCT Annual Report
2	Total water purchased	Total Number of Gallons Treated by Another Source (Purchased Treatment)				PUCT Annual Report
3	Total water produced	Total Number of Gallons Treated				Line 1 + Line 2
4	Total water sold	Total Number of Gallons Billed				PUCT Annual Report
5	Total accounted for non-revenue water	r*k				
6	Total unaccounted for water					Lines 3 less 4 less 5
7	Percentage					Line 6 divided by Line 3
		calculating line 5 and provide the records ref any differences between the applicant's annuand explanations:			nedule.	

		A	В	C=A+B	D
Line No.	Description	Test Year	K & M Change	Adjusted Test Year	Reference
1	Water Purchased (1,000 gallons)				PUCT report Sch. D-1
2	Water Pumped (1,000 gallons)				PUCT report Sch. D-1
3	Total production (1,000 gallons)				Line 1 + Line 2

Knov	vn and measurable calculations and explanations:

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE II-2 OTHER REVENUES & EXPENSES PASSED THROUGH

FOR TEST YEAR ENDED:

II-2(a) PURCHASED WATER OR OTHER PASS THROUGH EXPENSES*

Line	A	В	С	D	Е
No.					
	Purchased from:	Units purchased (in) (e.g. 1,000 gal, AC - FT)	Price Per Unit	Total Calculated Cost (B x C)	Actual Cost paid per financial records
1.					
2.					
3.			_		
4.	Total**				

- * Examples include Ground Water Conservation or subsidence district fees
- ** Totals of purchased water only must agree with Schedule II-1(a), Column A, Line 2, or provide a reconciliation.

II-2(b) OTHER REVENUES COLLECTED FROM CUSTOMERS

Line	A	В	С	D
No.				
	Item passed thru or type of other	Test year historical		Test year revenues
	revenue	revenues collected		netted against COS
1.	Tap Fees**			-0-*
2.	Late Fees			
3.	Meter Test Fees			
4.	Reconnect Fees			
5.	Purchased Water Fees***			
6.	Groundwater Conservation District Fees***			
7.	Other (attach detail)***			
8.	Total Other Revenues			

(to Sch. I-2(a), line 5)

(to Sch. I-1, line 30)

^{*} Do not include expenses passed-through to customers, but record these in Schedule II-2(a). Include only revenues associated with expenses included in the cost of service.

^{**} Tap fees should be reported on Sch. III-8(b) for Developer CIAC and Sch. III-3 for Customer CIAC.

Ī	UTILITY NAME:
	SCHEDULES - CLASS B RATE/TARIFF CHANGE
	II-3 OPERATING EXPENSES
1	EOD TEST VEAD ENDED:

INSTRUCTIONS: This page is required to support Schedule I-1 Revenue Requirement. Complete the columns A and B with historical financial data for the last two record periods and column C with the actual financial data for the test year. Indicate the kinds of expenses included in this account by identifying all large* items in Schedule II-4 Large Items Identified. The known and measurable (K&M) change column represents the total change in expenses anticipated for the year after the test year. Identify all K&M expenses anticipated in Schedule II-5 Known & Measurable Revenues or Expenses Justifications. The K&M amount represents only the increase or decrease in line item expense from the test year. Identify all Affiliate Transactions in Schedule II-6 Affiliate Transactions.

If the actual for the Test Year is higher than previous years, explain the increase.

^{*} A large item is more than 10% of the test year account balance and more than \$1,000.

			A	В	С	D	Е	
	NAR	UC Acct. No.	NARUC Account Description	2 Years before Test Year	1 Year before Test Year	Test Year	K & M Change (K&M) Positive or (negative)	Adjusted Test Year (Column C plus Column D)
	Water	Sewer					Positive or (negative)	(Column C plus Column D)
1.	610	710	Purchased Water / Sewer Treatment					
2.		711	Sludge Removal Expense					
3.	615.1	715.1	Purchased Power-wells, booster pumps					
4.	618	718	Chemicals and other volume related expenses					
5.	601.1	701.1	Employee Labor (non-administrative)					
6.	620	720	Materials and Supplies					
7.	631-636	731-736	Contract Work					
8.	650	750	Transportation Expenses					
9.	664	764	Other Plant Maintenance					
10.	601.2	702.2	Office Salaries					
11.	603	703	Management Salaries					
12.	604	704	Employee Pensions & Benefits					
13.	615.8	715.8	Purchased Power - G&A					
14.	670	770	Bad Debt Expense					
15.	676	776	Office Services & Rentals					
16.	677	777	Office Supplies & Expenses					
17.	656-659	756-759	Insurance					
18.	667	767	Regulatory Expense (Other)					
19.	675	775	Miscellaneous Expenses					
20.								
21.			TOTAL	,				

UTILITY NAME: SCHEDULES - CLASS B RATE/TARIFF CHANGE II-4 LARGE ITEMS

FOR TEST YEAR ENDED:

INSTRUCTIONS: Describe all large items listed in Schedule II-4 Operating Expenses in the test year column, the amount of the large item, and the justification for the large item. For each large item, provide documentation from the vendor, contractor, etc. that supports the cost.

* A large item is more than 10% of the test year account balance and more than \$1,000.

	NARUC Account Number	Description of Expense	Amount of Large Item	Justification	Schedule Reference	Supporting documentation attachment number
1.	Tumber					www.mzenv number
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						

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SCHEDULES - CLASS B RATE/TARIFF CHANGE II-5 KNOWN & MEASURABLE REVENUES OR EXPENSES JUSTIFICATION

FOR TEST YEAR ENDED:

Describe all known and measurable changes in revenues and expenses, the amount of the change, and the justification for the change. For **INSTRUCTIONS:** each change, provide documentation from the vendor, contractor, etc. that supports the increase or decrease in costs. Adequate supporting documentation consists of a rate change notice, a new contract etc. which must be submitted with the application. Reference the source documentation to this schedule.

	NARUC Account Number	Description of Expense	Amount of Large Item	Justification	Schedule Reference	Supporting documentation attachment number
1.						
2.						
3.						
4.						
5.						
6.						
7.						
8.						
9.						
10.						
11.						
12.						
13.						
14.						
15.						
16.						
17.						
18.						
19.						
20.						

UTILITY NAME:	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	<u> </u>
II-6 AFFILIATE TRANSACTIONS	
FOR TEST YEAR ENDED:	

Line									
No.	A	B	С	D	E	F	G	Н	I
	NARUC Acct	Total Company per books, adjusted to include nonregulated activities	Non-regulated, non- utility, and prohibited activities	K&M Positive or (negative)	Adjusted Total Company subject to allocations (B - C + D)	Texas Allocation Factor	Texas Allocated	Allocation Factor	Utility/Rate Region Allocated
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14.									
15.									
16. 17.									
18.									
19.									
20.									
21.									
22.	Total								

UTIL	JTY	NA	ME
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SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(a) ALLOCATION OF PAYROLL EXPENSES

ii /(u) heldentiidh di imikole em en

FOR TEST YEAR ENDED:

PAYROLL - DIRECT AND INDIRECT EXPENSES (INCLUDES MERIT, BONUS, OVERTIME & AFFILIATED PAYROLL)

(Report the information requested below for each EMPLOYEE.)

		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
601	.1 & 701.1 - EMPLOYEE LABOR								
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14.									
15.	SUBTOTALED EMPLOYEE LABOR								

Should equal Schedule II-3, Column C, Line 5.

UTILITY NAME_

SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(a) ALLOCATION OF PAYROLL EXPENSES

		A	В	С	D	E	F	G	Н
Line No.		Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
601	.2 & 701.2 - OFFICE SALARIES								
16.									
17.									
18.									
19.									
20.									
21.									
22.									
23.									
24.									
25.									
26.									
27.									
28.									
29.									
30.									
31.									
32.									
33.	SUBTOTALED OFFICE SALARIES								

I	T	ГΊ	Т	Y	N	Α	V	Œ.
·	, ,	L	L	1	T.4	4 A	.Υ.	u

SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(a) ALLOCATION OF PAYROLL EXPENSES

FOR TEST YEAR ENDED:

Should equal Schedule II-3, Column C, Line 10.

	Column C, Ene 10.								
		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
603 & '	703 - MANAGEMENT SALARIES								
34.									
35.									
36.									
37.									
38.									
39.									
40.									
41.									
42.									
43.									
44.									
45.									
46.									
47.									
48.									
49.									

UTILITY NAME_

SCHEDULES - CLASS B RATE/TARIFF CHANGE

II-7(a) ALLOCATION OF PAYROLL EXPENSES

FOR TEST YEAR ENDED:

	SUBTOTALED MANAGEMENT				
50.	SALARIES				

Should equal Schedule II-3, Column C, Line 11.

		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Base Salary	Merit Pay	Overtime Pay	Total Test Year Payroll [Columns A+B+C]	Known & Measurable Amount Change	Adjusted Test Year Payroll	Allocated to Water	Allocated to Sewer
634	& 734 - MANAGEMENT FEES								
51.									
52.									
53.									
54.									
55.									
56.									

UTILITY NAME_

SCHEDULES - CLASS B RATE/TARIFF CHANGE

II-7(a) ALLOCATION OF PAYROLL EXPENSES

	SUBTOTALED MANAGEMENT				
57.	FEES				

UTILITY NAME	,	

SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(b) CALCULATION OF PAYROLL TAXES

FOR TEST YEAR ENDED:

SOME SALARIES MUST BE CAPITALIZED IN THIS REPORT IF EMPLOYEES INSTALL PLANT IN SERVICE

(Report the information requested below for each EMPLOYEE.)

		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
	601.1 & 701.1 - EMPLOY	EE LABOR							
1.									
2.									
3.									
4.									
5.									
6.									
7.									
8.									
9.									
10.									
11.									
12.									
13.									
14.									
	SUBTOTALED EMPLOYEE LABOR								

UTILITY NAME_____

SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(b) CALCULATION OF PAYROLL TAXES

		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
	601.2 & 701.2 - OFFICE	SALARIES							
16.									
17.									
18.									
19.									
20.									
21.									
22.									
23.									
24.									
25.									
26.									
27.									
28.									
29.									
30.									
31.									
32.									

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SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(b) CALCULATION OF PAYROLL TAXES

	SUBTOTALED OFFICE				
33.	SALARIES				

		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
6	03 & 703 - MANAGEMEN	NT SALARIES			(FOTA max)	(SUTA max)	(of FICA max)		
34.	oo a 700 min madama	(I BILLINES							
35.									
36.									
37.									
38.									
39.									
40.									
41.									
42.									
43.									
44.									
45.									
46.									
47.									
48.									
49.									

UTILITY NAME_____

SCHEDULES - CLASS B RATE/TARIFF CHANGE II-7(b) CALCULATION OF PAYROLL TAXES

SUBTOTALED MANAGEMENT 50. SALARIES	
------------------------------------	--

									1
<u> </u>		A	В	С	D	E	F	G	Н
Line No.	Employee Name	Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
	634 & 734 - MANAGEM	ENT FEES							
51.									
52.									
53.									
54.									
55.									
56.									

UTILITY NAME_____

SCHEDULES - CLASS B RATE/TARIFF CHANGE

II-7(b) CALCULATION OF PAYROLL TAXES

FOR TEST YEAR ENDED:

	SUBTOTALED				
57.	MANAGEMENT FEES				

		A	В	С	D	E	F	G	Н
Line No.		Test Year Payroll	Capitalized Payroll	Expensed Payroll	1st 7,000 or new limit (FUTA max)	7,001 to 9,000 or new limit (SUTA max)	9,001 to 118,500 or new limit (or FICA max)	over 118,500 or new limit	Total Payroll
	Totals (Line 15 + Line 33 + Line 50 + Line 57)				(FOTT max)	(SOTT MAX)	(OFFICE FINAN)		

To Schedule IV-1(b)

59.	Percentage Capitalized	Column B, Line 58 divided by Column A, Line 58 multiply by 100 for percentage. If entering in excel do not multiply by 10 enter number as a decimal.
59.	Capitalized	enter number as a decimal.

UTILITY NAME:_____SCHEDULES - CLASS B RATE/TARIFF CHANGE

II-8 EMPLOYEE PENSIONS AND BENEFITS

• 0	supplemental info elow refer to Scho	rmation. It is requal	uired	l to comple	ete S	chedule I-	1.			
Line No.	Account No.	Accou	ınt Na	me						
13.	604	Employee pension	ns and	benefits						
Employee pensi	ions and benefits									
Year. Indicate Pensions includinsurance, etc. employee. As apas actuarial studiobligation. If the	the kinds of expense es such items as ESC Also include the num opplicable, provide indices, discussing net p	s pensions and benef s included in this acc DPs and IRAs. The '' nber of employees co formation on any qua ension costs as well a is higher than previous	ount b Other vered alified as curi	oy identifyin '' column in and charged pensions off rent funding	g all i clude l to a ered statu	items by cates such items count 674 a to employee us of the utili	egory. as den nd ind s and ty's pr	For example tal, vision, licate the condocumentate to be conjected ben	le, life st per ion, su efit	ch
Year		* Total Amount	\$	Pensions	\$_	Health	\$	Other	\$	Amount Capitalized*
Cost per Emplo	yee:		_							
		\$	\$		\$		\$		\$	
Year		Total Amount		Pensions		Health		Other		Amount Capitalized*
Number of Emp	ployees covered:									
Cost per Emplo	yee:		_							
List types of Per	nsions & Benefits:									
		\$	\$		\$_		\$	0.0	\$	
Year		Total Amount		Pensions		Health		Other		Amount Capitalized*
Number of Emp	ployees covered:		_							
Cost per Emplo	yee:				:	(use % on Sched	ule II-7(b), line 59)		

UTILITY NAME
SCHEDULES - CLASS B RATE/TARIFF CHANGE
II-9 OTHER EXPENSES
FOR TEST YEAR ENDED:

II-9(a) ADVERTISING

Line No.	Acct Water	. No. Sewer	Type of Advertising	2 Years before Test Year	1 Year before Test Year	Test Year Expense
1.			Public Heath and Safety			
2.			Conservation of Water			
3.			Explanation of Billing Practices, rates, rules and regulations			
4.			Other advertising programs			_
5.	Total Advertising Expense					

II-9(b) CONTRIBUTIONS

Line No.	Acct Water	t. No. Sewer	Type of Contribution/Donation	Amount	Payee	Type of Organization
1.						
2.						
3.						
4.						
5.	Total					

II-9(c) DUES AND MEMBERSHIP

Line No.	Acct Water	. No. Sewer	Level of payment by Account	Description of Payee Organization	Total Amount	Amount Attributable to Lobbying	
1.							
2.							
3.							
4.							
5.			Total				

II-9(d) REGULATORY EXPENSES

Line No.	Docket No.	CCN No.	Description	Test year amount by System	Company Adjustment by System	Company Request by System
1.						
2.						
3.						
4.						
5.			Total			

UTILITY NAME: SCHEDULES - CLASS B RATE/TARIFF CHANGE

II-10 RENTS AND LEASES

FOR THE TEST YEAR ENDED:

II-10(a) UNAFFILIATED

	A	В	С	D	Е
	Item leased/rented	Amount	Purpose related to providing water/sewer service	Terms/Conditions	Method of calculating payment
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
16.					
17. 18.					
19.					

UTILITY NAME:	
	SCHEDULES - CLASS B RATE/TARIFF CHANGE
	II-10 RENTS AND LEASES
FOR THE TEST YEAR ENDED:	

II-10(b) AFFILIATED/ALLOCATED

	A	В	С	D	E	F	G
	Item leased/rented	Amount	Purpose related to providing water/sewer service	Terms/Conditions	Method of calculating payment	Method of Allocation	Amount allocated to each affiliate
1.							
2.							
3.							
4.							
5.							
6.							
7.							
8.							
9.							
10.							
11.							
12.							
16.							
17.							
18.							
19.							

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE

II-11 RATE CASE EXPENSE

FOR THE TEST YEAR ENDED:

INSTRUCTIONS: List the amount spent on rate case expense. Provide the items comprising the rate case expense claim (include the actual billings or invoices in support of each kind of rate case expense) and the items comprising the actual expenses of the rate case. Invoices should include number of hours billed, hourly rate, and services performed for each block of time billed, and the name of the person providing the service. Include a detailed list of travel, entertainment, meals expense included in rate case expense specifically by item with an attached invoice, and summarized by type of expense. Record Commission filing fees or fees to consultants, attorneys, etc. in formal and informal rate cases, complaints, or other dealings with the Commission, which are not reported under Professional Services.

Typically, the commission allows recovery of rate case expense through a surcharge.

If the applicant does not file every year, the expense must be amortized over the time between filings and only one year's worth should be charged to customers. Add additional pages if necessary.

	A	В	С	D	Е
	Vendor	Posting Date	Invoice Date	Amount	Supporting documentation attachment number
1.					
2.					
3.					
4.					
5.					
6.					
7.					
8.					
9.					
10.					
11.					
12.					
16. 17.					
18.					
19.		Tota	al (Sum Lines 1 - 18)		

INSTRUCTIONS SECTION III RATE BASE

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE SECTION III RATE BASE INSTRUCTIONS

Section III provides working tables to allow the calculation of rate base and return on rate base.

Round all cents to the nearest whole dollar. Round all percentages to two decimal places.

Fill out the schedules as listed below.

- 1 Complete Schedules III-3 through III-7 as they apply to your company. These tables will be used to fill out Schedule III-2.
- 2 Transfer resulting year end balances (See "References" column) to Schedule III-2.
- **3** Complete Schedule III-1

INSTRUCTIONS SCHEDULE III-1 RETURN

UTILITY NAME:
SCHEDULES - CLASS B RATE/TARIFF CHANGE
SCHEDULE III-1 RATE OF RETURN INSTRUCTIONS

Round all cents to the nearest whole dollar. Round all percentages to two decimal places.

Fill in the schedule using your financial information.

Determining an appropriate ROE percentage

As part of the cost that the utility passes on to its customers, a utility's ROE must be authorized by the PUCT. Other factors may be considered in establishing a ROE including, but not limited to company-specific business and financial risk factors. Return percentages should be calculated at a combined level and then applied to the rate-base amounts for water and sewer to produce the return dollars that the utility is requesting to include in the water and sewer costs of service.

Please see link below for examples of recent requests, testimonies, and Commission decisions. http://www.puc.texas.gov/industry/water/reports/rates/ROR_Report.pdf

Note: If the utility is requesting a *hypothetical* capital structure for the determination of overall rate of return, enter the requested capital-structure percentages for equity and debt in lines 4 and 5 of Column C.

UTILITY NAME:	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	_
III-1 REQUESTED RETURN	
FOR THE TEST YEAR ENDED:	

RETURN ON RATE BASE:

Line		
No.		
1	Test year end rate base (from Schedule III-2, Line 18)	
2	Requested ROR (Column F, Line 7 below)	
3	Return on rate base (Line 1 x Line 2)	

To Sch. I-1, Col. F, Line 28

Rate of Return:

For col. A line 5, actual equity should equal the amount the owner has contributed to the business to finance invested capital. However, if your actual debt percentage or equity percentage is greater than 60%, then use a 50/50% claimed capital structure.

		A	В	C	D	Е	F	
Line No.	Description	Actual Amount	Actual Percentage	Claimed Percentage	Rate	Reference	Weighted Average Rate	
			Amount from previous column divided by Line 6, Column C	Proposed Capital Structure Percentage			$F = C \times D$	
4.	Long Term Debt and Advances from associated companies from Sch. III-6, Col. F, Line 13.					From Sch. III-6, Col. F, Line 16		
5.	Equity (Balance sheet plus adjustments)					Applicant testimony/ROE*		
6.	Total Capitalization Col. A line 4 plus Col. A line 5							
7.	Overall Rate of Return					Line 4 + Line 5		Total Col. F, Line 7 Line 2 above

^{*} Please explain the applicant's requested return on Equity on Column D line 5. Include all calculations.

COMMENTS:	

UTILITY NAME: _____ SCHEDULES - CLASS B RATE/TARIFF CHANGE III-2 RATE BASE SUMMARY

FOR THE TEST YEAR ENDED:

If more than one PWS or Wastewater System enter total of all the systems together here.

II more t	han one PWS or Wastewater System enter total of all the system A	ms together here. B	С
Line			
No.	Description Additions:	Amount	Reference (From)
	Auditions.		
_	William I would be a constant.		
1.	Utility plant (Original Cost)		Schedule III-3, Column D, Line 32
2.	Construction work in progress		Schedule III-4(a), Column C, Line 5
3.	Materials and supplies		Schedule III-4(b), Column B, Line 3
4.	Prepayments		Schedule III-4(b), Column C, Line 3
5.	Working cash (capital)		Schedule III-5, Line 2, Corresponding Column for Water or Sewer
			1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
6.	Other Additions		Provide documentation to support
0.	- Carlo Faddions		2.20 Tae documentation to support
7	TOTAL ADDITIONS (Addition 1 december)		
7.	TOTAL ADDITIONS (Add Lines 1 through 6)		
	Deductions:		
8.	Reserve for depreciation (Accumulated)		Schedule III-3, Column G, Line 32
9.	Advances for construction		Schedule III-8(a), Column F, Line 6
10.	Developer Contributions in aid of construction		Schedule III-8(b), Column G, Line 6
11.	Customer Deposits		
12.	Accumulated Deferred Income Taxes (ADFIT)		Schedule III-9(a), Column A, Line 3
12.	Accumulated Deferred income Taxes (ADFIT)		Schedule III-7(a), Colullii A, Lille 3
	W		
13.	Unprotected Excess ADFIT		Schedule III-9(b), Column A, Line 3
14.	Protected Excess ADFIT		Schedule III-9(c), Column A, Line 3
15.	Accumulated Deferred Investment Tax Credits		Schedule III-9(d), Column A, Line 3
16.	Other Deductions		Add schedule
17.	TOTAL DEDUCTIONS (Add lines 8 through 16)		
	<u> </u>		
18.	RATE BASE (Line 7 less Line 17)		
10.	INTIL BINDE (LINC / ICSS LINC 1/)	<u> </u>	

INSTRUCTIONS SCHEDULE III-3 PLANT IN SERVICE

UTILITY NA	ME:
9	SCHEDULES - CLASS B RATE/TARIFF CHANGE
SCH	EDULE III-3 PLANT IN SERVICE INSTRUCTIONS

Round all cents to the nearest whole dollar. Round all percentages to two decimal places.

A list of all used and useful assets must be submitted for each rate/tariff change.

Provide a Schedule III-3 for each public water system or wastewater system and a summary Schedule III-3 for the applicant including all utility plant in service. If more room is needed, you may add lines or make a separate table. The PUCT will accept your own schedules as long as it has the same information as Schedule III-3. Schedule III-3(a) (required) reconciles the utility's current plant balances to the previous case filed. The instructions are for listing only one item, and you should repeat the instructions for each item added to the table. The instructions can be used to set up your own table as long as it contains the same columns.

The information developed in this table will be used in other tables throughout the application. The instructions that follow this table will tell you where to enter the information. The utility can include plant and equipment paid for by developer contributions in the depreciation schedule, but the utility cannot include plant and equipment paid for by customer contributions. Furthermore, when calculating the return on net invested capital, developer and customer contributions must be removed. This schedule may be used to capitalize regulatory assets. A group asset depreciation study may be submitted instead of Schedule III-3, for any utility that had group asset depreciation approved in its preceding rate case. Utilities electing group asset depreciation for the first time, must provide both the group asset depreciation study and Schedule III-3 in their rate filing package.

Column [A] – NARUC Account No./Item Description

Each asset should be listed individually in order to claim straight line depreciation. The description of each individual asset listed under its NARUC account in Column A must include the following in the description and identify its location by the public water system or subdivision for water assets and the wastewater system or subdivision for sewer, as applicable:

Water NARUC Accounts

- 303 Land
- 304 Structures: material type, function of each structure.
- 305 Storage Tanks: material type, capacity in gallons.
- 306 Intake Structures: quantity of pumps, horsepower per pump, capacity per pump in gallons per minute (gpm), wet well capacity in gallons.
- 307 Wells: design or rated capacity in gallons per minute (gpm).
- 310 Power Generation: size of generator in kW.
- 311 Well/Booster Pump: horsepower and capacity in gpm.
- 320 Water Treatment Equipment: type of treatment, design capacity in gallons per day (GPD).
- 331 Transmission/Distribution: material type, size of main in inches and length in feet.
- 333 Services: material type, size in inches and length in feet.
- 334 Meters and Meter Installations
- 335 Hydrants
- 340 Office Equipment
- 341 Vehicles
- 343 Shop Tools
- 344 Lab Equipment
- 345 Power Operated Equipment
- 348 Fencing & Other Tangible Plant
- 407 Amortization Expense Regulatory Assets

INSTRUCTIONS SCHEDULE III-3 PLANT IN SERVICE

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE

SCHEDULE III-3 PLANT IN SERVICE INSTRUCTIONS

Column [A] – NARUC Account No./Item Description (Continued)

Sewer NARUC Accounts

- 353 Land
- 354 Structures: building function.
- 355 Power Generation: size of generator in kW.
- 360 Force Mains: material type, size (pipe diameter) of main in inches and length in feet.
- 361 Gravity Mains: material type, size (pipe diameter) of main in inches and length in feet.
- 362 Filtration Equipment: type.
- 363 Services to Customers
- 364 Flow Meters: size in inches.
- 370 Manholes: type and quantity
- 371 Lift Station facility: quantity of pumps, horsepower per pump, capacity per pump in gallons per minute
- 375 Transmission/Distribution Mains
- 380 Treatment facility: type of treatment, design capacity in gallons per day (GPD).
- 381 Plant Sewers
- 382 Outfall Sewer Lines
- 390 Office Equipment
- 391 Vehicles
- 393 Shop Tools
- 394 Lab Equipment
- 395 Power Operated Equipment
- 396 Communication Equipment
- 397 Misc. Equipment
- 398 Fencing & Other Tangible Plant
- 407 Amortization Expense Regulatory Assets

Column [B] – Date of Installation (MM/DD/YYYY)

The date of installation is the date the asset was installed or constructed and operated in the provision of water or sewer service.

Column [C] – Service Life (Years)

Column [D.1] – Original Cost when installed (\$)

This is the amount that was paid for when the asset was installed. The original cost must be supported by invoices or receipts and must match the amount that was booked in the utility's general ledger when the asset

Column [D.2] – Customer Contributions in Aid of Construction (CIAC)(\$)

Column [D] - Adjusted Original Cost Net of Customer CIAC (\$)

This amount is calculated by subtracting the dollar amount of CIAC (Column D.2) from the asset's original cost (Column D.1)

Column [E] – Economic Life (Number of Days)

INSTRUCTIONS SCHEDULE III-3 PLANT IN SERVICE

UTILITY NAME:	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	
SCHEDULE III-3 PLANT IN SERVICE INSTRUCTIONS	

Calculate the total number of days the asset has been in service since the date the asset was installed or constructed and operated in the provision of water or sewer service.

Column [F] – Annual Depreciation Expense (\$)

This amount is calculated by dividing the Original Cost when installed (Column D.1) by the asset's Service Life (Column C)

Column [G] – Accumulated Depreciation (\$)

This amount is calculated by multiplying the Annual Depreciation (Column F) by the Economic Life (Column E) and dividing the result by 365.25 days.

Column [H] – Net Book Value or Net Plant (\$)

This is the amount of the item remaining that has not been depreciated and is calculated by subtracting the Accumulated Depreciation (Column G) from the Adjusted Original Cost net of Customer CIAC (Column D).

UTILITY NAME:	FOR THE TEST YEAR ENDED:	PWS ID or WQ Discharge Permit Number:

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-3 U	III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION Add schedules as needed, provide a summary also														
			[A.1]	[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[1]
Line No.	N	JC Acct. No.	Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC)
	Water	Sewer							[D]= [D.1] - [D.2]	[Test Year End Date] [Date of Installation]	[Service Life] - [Economic Life/365.25]	[F] = [D]/[C]	[G] =([F]*[E.1])/365.25	[H] = [D]-[G]	
			Examples of descriptions												
			Well #1	Plant # 1											
			Well Pump 5 hp	Plant # 1											
			Booster Pump 25 hp Chlorination Equip	Plant # 1 Plant # 1											
			20,000 gallon Ground Storage Tank	Plant # 1											
			5,000 gallon Pressure Tank	Plant # 1											
			3" PVC Water Lines	Plant # 1											
			3" Sch 80 PVC Pressure Main 2,552 LF	Plant # 1											
			4" Gate Valves	Plant # 1											
			Gravity Collection Lines Grinder Pumps	Plant # 1						1					
1.	202	353	Land	riani # 1											
1.	303	333	Land												
1.01															
1.02															
1.03		251	g												
2.	304	354	Structures & Improvements												
2.01															
2.02															
2.03															
		1	Power Generation Equipment												
3.	310	355	(Electrical/Generator)												
3.01															
3.02															
3.03 4.	331	375	Transmission/Distribution Mains												
	551	575													
4.01		1													
4.02															
4.03															
5.	333	363	Services to Customers												
5.01															
5.02															
5.03															
5.03	l			1								II			ii .

UTILITY NAME:	FOR THE TEST YEAR ENDED:	PWS ID or WQ Discharge Permit Number:

SCHEDULES - CLASS B RATE/TARIFF CHANGE
III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION

III-3 U	L-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION Add schedules as needed, provide a summary also														
			[A.1]	[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]
Line No.		C Acct.	Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC)
	Water								[D]= [D.1] - [D.2]	[Test Year End Date] [Date of Installation]	[Service Life] - [Economic Life/365.25]	[F] = [D]/[C]	[G] =([F]*[E.1])/365.25	[H] = [D]-[G]	
6.	340	390	Office Equipment												
6.01															
6.02	,														
6.03															
7.	341	391	Vehicles												
7.01															
7.02															
7.03															
8.	343	393	Shop Tools												
8.01			-												
8.02															
8.03															
9.	344	394	Lab Equipment												
9.01			î												
9.02															
9.03															
10.	345	395	Power Operated Equipment												
		393	Tower Operated Equipment												
10.01															
10.02															
10.03		308	Fencing & Other Tangible Plant												
		576	gg												
11.01															
11.02				 											
11.03	305		Storage Tanks												
12.01	505		~												
12.02										<u> </u>					
12.03															
	306		Intake Structures												
13.01									-		-				
13.02															
	II					1		1		1		11	1	1	

UTILITY NAME:	FOR THE TEST YEAR ENDED:	PWS ID or WQ Discharge Permit Number:	

SCHEDULES - CLASS B RATE/TARIFF CHANGE
III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION

III-3 U	II-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION Add schedules as needed, provide a summary also														
			[A.1]	[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]
Line No.	NARUO No	C Acct.	Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC)
	Water	Sewer							[D]= [D.1] - [D.2]	[Test Year End Date] [Date of Installation]	[Service Life] - [Economic Life/365,25]	[F] = [D]/[C]	[G] =([F]*[E.1])/365.25	[H] = [D]-[G]	131
13.03															
14.	307		Wells												
14.01															
14.02															
14.03															
15.	311		Well Pumps (> 5 hp)												
15.01															
15.02															
15.03															
16.	311		Well Pumps (< 5 hp)												
16.01															
16.02															
16.03															
	311		Booster Pumps (> 5hp)												
17.01															
17.02															
17.03															
18.	311		Booster Pumps (< 5hp)												
18.01															
18.02															
18.03															
19.	320	380	Water Treatment Equipment/ Treatment and Disposal Equipment												
19.01															
19.02															
19.03															
20.	334		Meters and Meter Installations												
20.01										<u> </u>					
20.02										<u> </u>					<u> </u>
20.03															
21.	335		Hydrants												
21.01															

UTILITY NAME:	FOR THE TEST YEAR ENDED:	PWS ID or WQ Discharge Permit Number:

SCHEDULES - CLASS B RATE/TARIFF CHANGE
III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION

III-3 U	III-3 UTILITY PLANT - ORIGINAL COST & DEPRECIATION Add schedules as needed, provide a summary also														
			[A.1]	[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]
Line No.	NARU(No	C Acct.	Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC)
	Water	Sewer							[D]= [D.1] - [D.2]	[Test Year End Date] [Date of Installation]	[Service Life] - [Economic Life/365.25]	[F] = [D]/[C]	[G] =([F]*[E.1])/365.25	[H] = [D]-[G]	181
21.02	2														
21.03	3														
22.		360	Collection Sewers - Force												
22.0	1														
22.02	2														
22.03															
23.		361	Collection Sewers - Gravity												
23.0			·												
23.02															
23.03	3														
24.		362	Clarifier & Media												
24.01	ı														
24.02	2														
24.03	3														
25.		364	Flow Meters												
25.01	l														
25.02	2														
25.03	3														
26.		370	Manholes / Receiving Wells												
26.01	l									<u> </u>					
26.02	2														
26.03	3														
27.		371	Lift Station Pumps												
27.01	ı														
27.02	2														
27.03	3														
28.		381	Plant Sewers												
28.01															
28.02	2														
28.03	3														
29.		382	Outfall Sewer Lines												

UT	LITY NAME:		•	FOR THE TEST YI	EAR ENDED:	 	PWS ID or WQ Dis	charge Permit Number:	
	S - CLASS B RATE/TARIFF CHANGE IY PLANT - ORIGINAL COST & DEPRECIATION							ule for each PWS or Wa eeded, provide a summa	

	1-5 UTILITY FLANT - ORIGINAL COST & DEFRECIATION												eded, provide a summa		
			[A.1]	[A.2]	[B]	[C]	[D.1]	[D.2]	[D]	[E.1]	[E.2]	[F]	[G]	[H]	[I]
Line No.		0.	Item Description	Plant Name	Date of Installation (MM/DD/YYYY)	Service Life (Yrs)	Original Cost When Installed (\$)	Customer CIAC Amount* (\$)	Adjusted Original Cost (\$)	Economic Life (Total Days In Service)	Remaining Service Life (Yrs)	Annual Depreciation (\$)	Accumulated Depreciation (Reserve) (\$)	Net Book Value (\$)	Developer Contributions in Aid of Construction (DCIAC)
	Water	Sewer							[D]= [D.1] - [D.2]	[Test Year End Date] [Date of Installation]	[Service Life] - [Economic Life/365.25]	[F] = [D]/[C]	[G] =([F]*[E.1])/365.25	[H] = [D]-[G]	
29.01	l														
29.02	2														
29.03	3														
30.		396	Communication Equipment												
30.01	l														
30.02	2														
30.03	3														
31.		397	Misc. Equipment												
31.01	ı														
31.02	2														
31.03	3														
32			Subtotal (Items 1 - 31)												

^{*}Any amount incurred by the utility's customers will be deducted from the original cost. The adjusted original cost (Original Cost - Customer CIAC), column D, will be depreciated and the net book value will be calculated in column H. Any item whose original cost was paid for entirely by the customer(s) will equate to zero.

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-3(a) UTILITY PLANT IN SERVICE-RECONCILIATION TO PRIOR CASE FOR TEST YEAR ENDED:

ORIGINAL COST DATA

Α	В	С	D
Line			
No.	Description	Amount	Amount
	Beginning Gross Plant balance - (from	Must match previous rate	
1.	previous rate case)	case	\$
2.	Plant additions after previous rate case		
3.		\$	
4.			
5.			
6.			
7.			
8.			
9.			
10.			
	Total additions (add lines 3 through 10, Col		
11.	C)		\$
	Test year plant retirements after previous rate case:		
12.		\$	
13.			
14.			
15.			
16.			
17.			
18.			
19.			
20.	Total retirements (add line 12 through 19, Col C)		\$
21.	Ending balance (line 1 + line 11 - line 20)	Equals III-3, Column D, line 32	\$

Please provide a full explanation of any adjustments to accounts from the prior period.

UTILITY NAME: SCHEDULES - CLASS B RATE/TARIFF CHANGE III-3(b) ACCUMULATED DEPRECIATION FROM PRIOR RATE CASE FOR THE TEST YEAR ENDED:

ACCUMULATED DEPRECIATION:

Line No.	Description	Dollar Amount	
	Ending-Prior Rate Case (Docket		
1.	No)		Must match previous rate case.
	Ending balance per Sch III-3, Column G,		
2	Line 32		
	Describe accounting adjustments made		
	between the prior rate case and the current		
	rate case:		

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-4 AVERAGE CONSTRUCTION WORK IN PROGRESS, MATERIALS & SUPPLIES INVENTORY & PREPAYMENTS

FOR THE TE	ST YEAR ENDED:	

Complete if the utility maintains these accounts and if the utility wants this to be included in the rate base. If the utility does not want this included in the rate case mark "N/A" on tables.

Do not include this amount in your rate base unless the utility provides testimony meeting the requirements of PUCT Subst. Rule 24.41(c)(4).

III-4(a) AVERAGE CONSTRUCTION WORK IN PROGRESS

A	В	С	
Line No.	Description	Test Year Amount	
1.	Beginning balance		
2.	Test year costs added		
3.	Test year construction costs completed		
4.	Ending balance		
5.	Average balance - test year (line 1 plus line 4, divided by 2		Тур

Typically zero, to Schedule III-2, Line 2

III-4(b) MATERIALS & SUPPLIES / PREPAID EXPENSES

Include the un-expensed or capitalized portion of materials and supplies on your balance sheet. Prepayments include amounts, such as annual insurance, that the utility has prepaid, such as a discount. Prepayments must be reasonable.

	A	В	С
		Materials & Supplies inventory	Prepaid Expenses
1.	Sum of 12 test year month end balances		
2.	One month prior to the test year, month end balance		
3.	13 Month Average balance (line 6 plus line 7, divided by 13		

To III-2, Line 3.

To III-2, Line 4.

UTILITY NAME:	
SCHEDULES FOR CLASS B RATE/TARIFF CHANGE	
III-5 WORKING CASH ALLOWANCE CALCULATIONS	
FOR THE TEST YEAR ENDED:	

For Class B Utilities, one-twelfth of O&M expense (excluding amounts charged to O&M expense for materials, supplies, expenses recovered through a pass-through provision or through charges other than minimum monthly charge and gallonage charges, and prepayments) will be considered a reasonable allowance for cash working capital. For purposes of working capital calculations, O&M expense does not include depreciation, other taxes, or federal income taxes.

- 1. No working cash allowance is permitted when a utility bills its customers in advance and provides service to flat rate customers only. Sewer connections count for the purposes of this schedule.
- 2. A utility which has all metered customers and bills monthly must divide its annual Operating and Maintenance (O&M) expenses (excluding all taxes and depreciation) by 12 to calculate working cash allowance. An example follows:

	Class B
1. Annual Expenses	\$70,000
2. Taxes and depreciation	(10,000)
3. Net Expenses (Line 1 - Line 2)	60,000
4. Working Cash (Line 3 / line 5)	\$5,000
5. Divisor	12

A	В	Water	Sewer	
Line No	Description	Cla	ss B	
1	Annual O & M Expenses			From Sch I-1, line 21, column F
2	Working Cash (Line 1 / Line 3)			To Sch III-2, line 5
3	Divisor	12	12	

INSTRUCTIONS SCHEDULE III-6 DEBT

UTILITY NAME:	
SCHED	ULES - CLASS B RATE/TARIFF CHANGE

SCHEDULE III-6 NOTES PAYABLE (LONG TERM DEBT) & EQUITY INFORMATION INSTRUCTIONS

Enter the water and sewer combined debt and equity information in both water and sewer tables. The calculated rate of return should be the same for water and sewer, and should be based on combined water and sewer information. The utility's debt and equity for return purposes relate to water and sewer system assets only and should not include short term debt unless it is used to finance system assets. Do not include personal debt.

Where a utility is part of an affiliated interest or organization, the commission may consider and apply a hypothetical capital structure for the utility.

For each loan enter the following information:

- 1. Description
- 2. Date of Issuance
- 3. Maturity Date
- 4. Interest Rate Effective interest rate should be used for issues supported by letters of credit.
- 5. Principal Amount at Issuance
- 6. Premium or (Discount) at Issuance
- 7. Underwriting Fees and Issuance Expenses
- 8. Gain or (Loss) on Reacquired Debt at Issuance
- **9. Net Proceeds** (Line 5+Line 6-Line 7 Line 8)
 - Adjusted Net Proceeds at Issuance Net proceeds at issuance + amortized debt, discount, expenses,
- 10. premiums and unamortized losses
- 11. Adjusted Net Proceeds as a Percent of Par Value (Line 10/Line 5)
- 12. Principal Currently Outstanding (Including current maturities)
- **13.** Adjusted Net Proceeds (Line 11) x (Line 12)

Issue as a Percent of Total Net Proceeds - Each issue should be weighted by adjusted net proceeds to

- 14. derive the weighted cost of debt.
 - Cost of Debt this will equal the stated interest rate only if there were no issuance expenses or
- 15. underwriting costs, discounts or premiums, or gains or losses on reacquired debt.
- 16. Weighted Cost of Long-Term Debt

If the applicant has a parent or affiliate from which corporate debt or equity is allocated, provide a schedule that clearly presents corporate debt issuances and debt costs for the affiliate and the applicant. All methodologies, assumptions, and calculations used to allocate the debt to the Texas utility should be transparently disclosed. Fill out Schedule II-7 for the affiliate transactions.

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-6 LONG TERM DEBT/ NOTES PAYABLE – WATER AND SEWER

FOR THE YEAR ENDED:

List the following information concerning debt and equity of the utility and attach copies of notes payable used. Round all percentages to two (2) decimal places. If debt from affiliated interests is allocated to the utility, provide workpapers demonstrating and justifying the allocation.

.			1	ı		1	7
Line No.	A	В	С	D	Е	F	
Name of Bank/Lender						Totals	
1 Description							
2 Date of Issue							
3 Maturity Date							
4 Interest Rate							
Principal Amount at 5 Issuance							
Premium (Discount) at 6 Issuance							
Underwriting Fees and 7 Issuance Expenses							
Gain (Loss) on Reacquired Debt at 8 Issuance							
Net Proceeds (Line 9 5+Line 6-Line 7 - Line 8)							
Adjusted Net Proceeds at 10 Issuance							
Adjusted Net Proceeds as a Percent of Par Value 11 (Line 10/Line 5)							
Principal Amount 12 Currently Outstanding							
Adjusted Net Proceeds 13 (Line 11) X (Line 12)							Column F, Line To Sch. III-1, Column A, Line
Issue as a Percent of Total Net Proceeds (Line 14 13/Column F Line 13)							
Cost of Debt (Line 4/Line 15 11)							
Weighted Cost of Long- Term Debt 16 (Line 14 x Line 15)							Column F, Line To Sch. III-1, Column D, Line

Sum of Column A through Column E

List short term debt, if any:

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-7 AFFILIATE RECEIVABLES AND PAYABLES

FOR TEST YEAR ENDED:

III-7(a) - AFFILIATE RECEIVABLES

Line No.	Affiliate	Amount Outstanding	Reason for Receivable
1.			
2.			
3.			
4.			
5.			
6.			
7.			

III-7(b) - AFFILIATE PAYABLES

Line No.	Affiliate	Amount Outstanding	Reason for Payable
1.			
2.			
3.			
4.			
5.			
6.			
7.			

INSTRUCTIONS SCHEDULE III-8 CONTRIBUTIONS IN AID OF CONSTRUCTION AND ADVANCES

UTILITY NAME:			_
SCHED	ULES - CLASS B	RATE/TARIFF C	CHANGE

SCHEDULE III-8 CONTRIBUTIONS IN AID OF CONSTRUCTION AND ADVANCES INSTRUCTIONS

III-8(a) ADVANCES FOR CONSTRUCTION

If any of the items included in utility plant and equipment were 100% financed with customer contributions, assessments, surcharges, extension fees, etc., the utility may not include depreciation or return on those items in the revenue requirement, and the utility should not include them in **Table III-8(a) or (b)**. However, if those customer contributions did **not** cover the entire cost of the asset, the utility may include the excess amount that the utility paid for. Please list below all items that were funded either all or in part by customer contributions and indicate the amount that the customers contributed for each item.

Column [A] - List all of the items of plant and equipment that were funded all or in part by Customer Contributions (e.g., meters paid for by tap fee, line extension paid for by customer).

Column [B] - List the date each specific item was placed in service.

Column [C] - Enter the total cost of each item (regardless of how much was paid for by customers contributions or the utility).

Column [D] - Enter the amount of each item that was paid for with customer contributions. In most cases, this will be the same as the number in Column [C]. However, it is possible that the item may cost more or less than the customer contribution amount.

Column [E] - Subtract the amount in Column [D] from the amount in Column [C] and enter the result here. If the amount in this column is greater than zero for any specific item, enter those items into the appropriate category in **Table III-2**.

III-8(b) DEVELOPER CONTRIBUTIONS IN AID OF CONSTRUCTION

List any items of plant or equipment that you listed in **Schedule III-3** that were paid for all or in part by developer contributions. If only paid for in part by developer contributions, enter only the part that was funded by developer contributions. Enter the total Net Book Value from this table in **Schedule III-2**. If you have none, be sure to enter "N/A" on any line in the table.

Customer CIAC is entered directly into Schedule III-3.

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-8 ADVANCES FOR CONSTRUCTION AND CONTRIBUTIONS IN AID OF CONSTRUCTION

FOR THE TEST YEAR ENDED:

III-8(a) ADVANCES FOR CONSTRUCTION

	A	В	С	D	Е	F	G
Line	To	Date of	m. 10	Amount of	Repayments made to	(F)=(D)-(E) Rate base Value (to Sch III-2,	Amount to be refunded in the
No.	Item	Installation	Total Cost	Advance	developer	Line 9)	future*
1.							
2.							
3.							
4.							
5.							
6.	Total						

^{*}If any advances or CIAC from developers or customers are refundable, please provide the potential date of refunding, if known.

III-8(b) DEVELOPER CONTRIBUTIONS IN AID OF CONSTRUCTION*

	A	В	С	D	Е	F	G
Line No.	Item	Date of Installation or Contribution	Total Cost	Amount of Developer Contribution	Annual amortization	Accumulated Amortization	(G)=(D) - (F) Rate Base Value (to Sch III-2, Line 10)
1.							
2.							
3.							
4.							
5.							
6.	Total						

^{*}Customer CIAC is entered directly on III-3

SCHEDULES - CLASS B RATE/TARIFF CHANGE

III-9 ACCUMULATED DEFERRED FEDERAL INCOME TAXES (ADFIT)

FOR THE TEST YEAR ENDED:

Provide the calculations used to determine the ADFIT and Excess ADFIT amounts. If this is the first time the utility is claiming ADFIT provide additional worksheets to show how it was calculated.

III-9(a) - ADFIT:

Line		A
No.	Description	Amount
1.	Beginning Balance	
2.	Test Year Adjustment	
3.	Ending Balance	

To Schedule III-2, Line 12

III-9(b) - UNPROTECTED EXCESS ADFIT:

Line		A
No.	Description	Amount
1.	Beginning Balance	
2.	Total Change	
3.	Ending Balance	

To Schedule III-2, Line 13

III-9(c) - PROTECTED EXCESS ADFIT:

Line		A
No.	Description	Amount
1.	Beginning Balance	
2.	Total Change	
3.	Ending Balance	

To Schedule III-2, Line 14

III-9(d) - ACCUMULATED DEFERRED INVESTMENT TAX CREDITS:

Line	Description	A				
No.	Description	Amount				
1.	Beginning Balance					
2.	Test Year Adjustment					
3.	Ending Balance					

To Schedule III-2, Line 15

INSTRUCTIONS SECTION IV OTHER TAX

UTILITY NAME:
SCHEDULES - CLASS B RATE/TARIFF CHANGE
Section IV is used to report taxes other than income for proposed revenues.

Instructions for Section IV

Follow the instructions included with individual schedules under the heading reference.

SECTION IV: TAXES OTHER THAN INCOME

Schedule IV-1

Complete for property and payroll taxes. The schedule allows for calculations if the utility proposes known and measurable changes to payroll taxes and property taxes. Use your test year property tax bills for the known and measurable calculation. Use wages expense for the adjusted total payroll in the test year to complete this schedule. If wages were capitalized, payroll taxes should be allocated between expense and capital costs in the same ratio as payroll was allocated. Attach a schedule showing the allocation calculations. Provide the same for any affiliate taxes.

Schedule IV-2

Revenue related taxes and expenses are those that change as the gross revenue of the utility changes. Examples are Texas franchise tax and bad debt expense. This schedule allows the "gross up" of these expenses. Obtain copies of the utility's franchise tax report to complete this schedule. Provide the same for any affiliate taxes.

SCHEDULES - CLASS B RATE/TARIFF CHANGE

IV-1 ESTIMATE OF TAXES OTHER THAN INCOME

FOR THE TEST YEAR ENDED:

IV-1(a) PROPERTY TAXES

A	В	С	D	E
Line No.	Description	Plant Additions	Property Taxes	Reference
1	Utility plant added in test year			Schedule III-3(a), Column D, Line 11
2	Utility plant retirements in test year			Schedule III-3(a), Column D, Line 20
3	Net additions			Line 1 minus line 2
4	Property taxes paid in in test year			per property tax bills
5	Beginning Gross Plant balance			Schedule III-3(a), Column D, Line 1
6	Net Property tax rate			Line 4 divided by Line 5 times 100
7	Test year property tax on additions (Known and measurable change)			Line 3 times Line 6
8	Adjusted Test year property tax expense			Line 4 plus Line 7

IV-1(b) PAYROLL TAXES (BASED ON ADJUSTED TEST YEAR NUMBERS)

A	В	С	D	Е	F	G
Line No.	Тах Туре	Wage Level	Tax Rate	Taxable Wages	Reference	Tax
					SCHEDULE II-7(b) Line 58	(D x E)
9	FICA	wages to	%		Column D+E+F Line 58	
10	Medicare	wages to	%		Column H Line 58	
11	Added Medicare (Affordable Care Act)	wages to	%			
12	Federal unemployment	wages to	%		Column D Line 58	
13	State unemployment	wages to	%		Column D+E Line 58	
14	Total (add Lines 11 through 14)					
15	Less: Capitalized	Use % on Sch II-7(b), line 59	%			
16	Test year Payroll Tax Expense	Line 13 less 14				
17	Known and measurable change			(Line 13 minu	ıs Line 14)	

IV-1(c) OTHER TAXES:

A	В	С	D	Е
Line No.	Description	Test year	K & M change	Adjusted Test Year
18	Other taxes & licenses			
19				
20				
21	Total Other Taxes (Line 18 + Line 19 + Line 20)			
22	Total this page - taxes other than income (Sch IV-1(a) Line 8, Column D) + (Sch IV-1(b) Line 16, Column G) + (Sch IV-1(c) Line 21, Column E)			
23	Total known and measurable change (Sch IV-1(a) Line 7, Column D) + (Sch IV-1(b) Line 17, Column G) + (Sch IV-1(c) Line 21, Column D)			

SCHEDULES - CLASS B RATE/TARIFF CHANGE

IV-2 REVENUE RELATED TAXES AND EXPENSES

FOR THE TEST YEAR ENDED:

	A	В	С	D	Е	F
Line No.		Texas Margins Tax	City Franchise Taxes	Bad Debt Expense	Other Revenue Related	Totals (F=B+C+D+E)
1	Test year expense					
2	Test year effective rate (test year tax expense/historic test year revenues-Sch I-1)					
3	Gross up factor (1.0 divided by (1.0 minus Line (example below)					
4	Change in revenue requirement					
5	Adjusted revenue requirement (Line 3 x Line 4)					
6	Adjusted expense (Line 3 times Line 4)					
7	Add Schedule IV-1(c), Line 21, Column E					
8	Total taxes other than FIT (to Sch I-1, Col F, Line 23)					

 Example: Test Year Franchise tax
 \$ 100

 Test Year revenues:
 \$ 2,000

 Percentage (100/2000):
 0.050

 Gross up factor (1/(1-0.05))
 1.052631579

UTILITY NAME:	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	
V-1 FEDERAL INCOME TAX	
FOR THE TEST YEAR ENDED:	

Section V calculated federal income tax at present rates.

PUCT allows utilities to include normalized federal income tax in the cost of service. The federal income tax calculation is based on the utility's return dollars. The schedule includes a "gross up of taxes to allow for the cost of service to include changes in taxes due to the changes in proposed revenues.

A	В	C	D
Line		Amount	Reference
1	Requested Return		Schedule III-1, Line 3
2	Less: Synchronized Interest		Schedule III-1, Column F, Line 4 x Schedule III-2, Column B, Line 18
3	Requested taxable return		Line 1 minus Line 2
4	Corp. Tax Rate		Current C corporation federal income tax rate at the time of filing, if the applicant is not a C corporation, then the appropriate alternative federal income tax rate is required to be used.
5	Tax Factor	1.265822785	1.0 divided by (1.0 minus Corp. Tax Rate)*Corp. Tax Rate = (1/(1-Corp. Tax Rate)*Corp.Tax Rate)
6	Grossed up federal income tax		Line 3 times line 5

To Sch I-1, Line 24

INSTRUCTIONS SECTION VI RATE CALCULATION

JTILITY NAME:	<u> </u>
SCHEDULES - CLASS B RATE/TARIFF CHANGE	_

Instructions for Section VI

Complete schedules per instructions found in the column headers and reference column.

For a flat rate calculation, use VI-2 Flat Rate Calc

For a fixed rate and a variable rate, use VI-1 Fixed & Variable Alloc and
For a single tier variable rate, use VI-3 1 Tier Gallonage Rate Calc
For a multi-tier variable rate, use VI-4 Multi-Tier Rate Calc

For surcharges, use VI-5 Surcharge Calc

UTILITY NAME:
SCHEDULES - CLASS B RATE/TARIFF CHANGE
VI-1 FIXED & VARIABLE ALLOCATION FOR RATE DESIGN
FOR THE TEST YEAR ENDED:

				A	В	С	D	E
Line No.	Acc	t. No.	Account Name	Adjusted Test Year Expenses (From	Fixed % of Col. A (Adjust each	Fixed Expenses	Variable Expenses	Reference
	Water	Sewer		Schedule I-1)	row or adjust line 28 for overall percentage for Fixed Expenses)			
	Water	Sewei			percentage for Fixed Expenses)	$C = A \times B$	D = A - C	
1.	610	710	Purchased water/sewer treatment					Schedule I-1, Column F, Line 1
2.		711	Sludge Removal Expense					Schedule I-1, Column F, Line 2
3.	615.1	715.1	Purchased Power-wells, booster pumps					Schedule I-1, Column F, Line 3
4.	618	718	Chemicals and other volume related expenses					Schedule I-1, Column F, Line 4
5.	601.1	701.1	Employee labor					Schedule I-1, Column F, Line 5
6.	620	720	Materials and Supplies					Schedule I-1, Column F, Line 6
7.	631-636	731-736	Contract work					Schedule I-1, Column F, Line 7
8.	650	750	Transportation expenses					Schedule I-1, Column F, Line 8
9.	664	764	Other plant maintenance					Schedule I-1, Column F, Line 9
10.	601.2	702.2	Office salaries					Schedule I-1, Column F, Line 10
11.	603	703	Management salaries					Schedule I-1, Column F, Line 11
12.	604	704	Employee pensions & benefits					Schedule I-1, Column F, Line 12
13.	615.8	715.8	Purchased power - G&A					Schedule I-1, Column F, Line 13
14.	670	770	Bad debt expense					Schedule I-1, Column F, Line 14
15.	676	776	Office services & rentals					Schedule I-1, Column F, Line 15
16.	677	777	Office supplies & expenses					Schedule I-1, Column F, Line 16
17.	656-659	756-759	Insurance					Schedule I-1, Column F, Line 17
18.	667	767	Regulatory expense (other)					Schedule I-1, Column F, Line 18
19.	675	775	Miscellaneous expenses					Schedule I-1, Column F, Line 19
20.								Schedule I-1, Column F, Line 20
21.	4	103	Depreciation					Schedule I-1, Column F, Line 22
22.	4	108	Taxes Other Than Income					Schedule I-1, Column F, Line 23
23.	409	9/410	Income Tax Expense					Schedule I-1, Column F, Line 24
24.			TOTAL EXPENSES					Add Lines 1-23
25.			REQUESTED RETURN					Schedule I-1, Column F, Line 28
26.			TOTAL REVENUE REQUIREMENT					Line 24 plus Line 25
27.			LESS: OTHER REVENUES					Schedule I-1, Column F, Line 30
28.			REVENUE for RATE DESIGN					Line 26 less Line 27 (if line 27 is negative, add the two lines)

UTILITY NAME:	
SCHEDULES - CI	LASS B RATE/TARIFF CHANGE
VI-2 I	Flat Rate Calculation
FOR THE TEST YEAR ENDED:	

	A	В	С
Line No.	Description	Reference	Amount
1.	Expenses	Schedule VI-1, Column C, Line 28	
2.	Connection Count	Schedule I-3(b), Column E, Line 5	
3.	Billing Cycles per Year (Monthly Billing Cycle)		12
4.	Flat Rate (Line 1/Line 2/Line 3)		

UTILITY NAME:
SCHEDULES - CLASS B RATE/TARIFF CHANGE
VI-3 Rate Calculation for Single Tier Gallonage Charge for All Usage
FOR THE TEST YEAR ENDED:

	A	В	С
Line No.	Description	Reference	Amount
1.	Fixed Expenses	Schedule VI-1, Column C, Line 28	
2.	Test Year End Meter Equivalencies	Schedule I-3(a), Column H, Line 9	
3.	Billing Cycles per Year (Monthly Billing Cycle)		
4.	Minimum Monthly Charge (Line 1/Line 2/Line 3)		
Line No.	Description	Reference	Amount
5.	Variable Expenses	Schedule VI-1, Column D, Line 28	
6.	Total Test Year Gallons Billed	Schedule II-1(a), Column C, Line 4	
7.	Volumetric Rate (Charge per 1,0	000 gallons) (Line 5/(Line 6/1000)	

UTILITY NAME:	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	
VI-4 Multi-Tiered Rate Calculation	
FOR THE TEST YEAR ENDED:	

	A	В	С
Line No.	Description	Reference	Amount
1.	Fixed Expenses	Schedule VI-1, Column C, Line 28	
2.	Test Year End Meter Equivalencies	Schedule I-3(a), Column H, Line 9	
3.	Billing Cycles per Year (Monthly Billing Cycle)		
4.	Minimum Monthly Cl	harge (Line 1/Line 2/Line 3)	

	A	В	С	D
	Multi-Tiered Rates			
Line No.	Gallonage Tier (Gallons)	Revenue (\$)	Gallons Billed (Gallons)	Rate per 1,000 Gallons
5.	Variable Expenses	VI-1, Col. D, Line 28	Must be provided by Utility	
	Example: 0-3,000			
	3,001-5,000 +			
6.				
7.				
8.				
9.				
10.				
11.				
12.				
13.				
14.	Volumetric Rat	e (Charge per 1,000 gallon	s)	

UTILITY NAME:		
SCHEDULES - CI	LASS B RATE/TARIFF CHANGE	
VI-5 Surcharge Calculation		
FOR THE TEST YEAR ENDED: _		

VI-5(a): FLAT RATE SURCHARGE CALCULATION

	A	В	С		
Line No.	Description	Reference	Amount		
	Rate Case Expense or Other				
1.	Surcharged Expense	Schedule II-11, Column D, Line 19			
		Schedule I-3(a), Column E, Line 9 +			
2.	Connection Count	Schedule I-3(b), Column E, Line 5			
3.	Enter the number of months for surcharge to be collected (example: 1 year = 12 months, 2 years = 24 months, etc.)				
4.	Surcharge Calculation (Line 1/Line 2/Line 3)				

VI-5(b): METER EQUIVALENTS SURCHARGE CALCULATION

	A B		С	
Line No.	Description	Reference	Amount	
1.	Rate Case Expense or Other Surcharged Expense	Schedule II-11, Column D, Line 19		
2.	Connection Count	Schedule I-3(a), Column H, Line 9		
3.	Enter the number of months for surcharge to be collected (example: 1 year = 12 months, 2 years = 24 months, etc.)			
4.	Surcharge Calculation (Line 1/Line 2/Line 3)			

INSTRUCTIONS SECTION VII RATES REVENUE FOR NOTICE

UTILITY NAME:

SCHEDULES - CLASS B RATE/TARIFF CHANGE

Instructions for Section VII

Complete schedules per instructions found in the reference column.

Use schedules in this section to calculate the proposed rates and total revenue to include in notice to customers. Only use the needed schedule depending on which schedule rates were calculated with.

For VI-2 Flat Rate Calc use VII-1 Revenue Flat Rate.

For VI-3 1 Tier Gallonage Rate Calc use VII-2 Revenue Generated 1 Tier.

For VI-4 Multi-Tier Rate Calc use VII-3 Revenue Gen Multi-Tier.

For VI-5(a) Flat Rate Surcharge Calc use VII-4(a) Revenue Generated for Flat Rate Surcharge.

For VI-5(b) Meter Equivalents Surcharge Calc use VII-4(b) Revenue Generated for Meter Equivalents Surcharge.

UTILITY NAME:	
SCHEDULES - CLASS B RATE/TARIFF CHANGE	
VII-1 Revenue Generated for Flat Rate	
FOR THE TEST YEAR ENDED:	

	A	В	С	D	E
Line No.		Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
110.	<u> </u>	Lasting Rates	Troposed Rates	Reference (unicss other wise noted reference is for both column c & b)	Items to riotice
1.	Rate for a Flat Rate Unit			Column C, Line 1 = Schedule VI-2, Column C, Line 4	Column B & C
2.	No. of Meters			Schedule I-3(b), Column E, Line 5	
3.	Total Revenue Generated			Line 1 multiplied by Line 2	
4.	Revenue Requirement in Application			Schedule I-1, Column F, Line 31	
5.	Over / (Under) Recovery				Column B
6.	Percentage of (Under) Recovery			Line 5 divided by Line 4 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal.	Column B

SCHEDULES - CLASS B RATE/TARIFF CHANGE VII-2 Revenue Generated for Single Tier Gallonage Charge for All Usage

FOR THE TEST YEAR ENDED:

	A	В	С	D	Е	F
Line No.		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
	RATES					
	Minimum Monthly Charge				Column D, Line 1 = Schedule VI-3, Column C, Line	
1.	5/8"	1.0			4	Column C & D
_	244				Column D, Line 2 = Column D, Line 1 multiplied by	
2.	3/4"	1.5			Column B, Line 2 Column D, Line 3 = Column D, Line 1 multiplied by	Column C & D
3.	1"	2.5			Column B, Line 3	Column C & D
	1.1/2"	5.0			Column D, Line 4 = Column D, Line 1 multiplied by Column B, Line 4	Column C & D
4.	1 1/2"	3.0			Column D, Line 5 = Column D, Line 1 multiplied by	Column C & D
5.	2"	8.0			Column B, Line 5	Column C & D
6.	3"	15.0			Column D, Line 6 = Column D, Line 1 multiplied by Column B, Line 6	Column C & D
· ·		15.0			Commin B, Emile 0	COMMIN C CC D
7.	Other Value of Change and Change				Must be provided by Utility, if applicable	Column C & D
	Volumetric Charge per tier				Column D, Line 8 = Schedule VI-3, Column C, Line	
8.	All Usage				7	Column C & D
	No. of Meters					
9.	5/8"				Schedule I-3(a), Column E, Line 1	
10	2/4"				Calculate L 2(a) Calcum F. Line 2	
10.	3/4"				Schedule I-3(a), Column E, Line 2	
11.	1"				Schedule I-3(a), Column E, Line 3	
12.	1 1/2"				Schedule I-3(a), Column E, Line 4	
12.	1 1/2				Benedic 1 3(a), Column B, Eme 1	
13.	2"				Schedule I-3(a), Column E, Line 5	
14.	3"				Schedule I-3(a), Column E, Line 6	
15.	Other				Schedule I-3(a), Column E, Line 7	
16.	Total				Add Lines 9-15	
	Gallons Billed					
17.	All Usage				Schedule II-1(a), Column C, Line 4	
	REVENUE Minimum Monthly Charge					
	William Working Change					
18.	5/8"				Line 1 multiplied by Line 9 multiplied by 12	
19.	3/4"				Line 2 multiplied by Line 10 multiplied by 12	
••	4.0					
20.	1"				Line 3 multiplied by Line 11 multiplied by 12	
21.	1 1/2"				Line 4 multiplied by Line 12 multiplied by 12	
22.	2"				Line 5 multiplied by Line 13 multiplied by 12	
44.					Ease 3 manipled by Ease 13 manipled by 12	
23.	3"				Line 6 multiplied by Line 14 multiplied by 12	
24.	Other				Line 7 multiplied by Line 15 multiplied by 12	
	Total revenue generated by					
25.	Wolumetric Revenue				Add Lines 18-24	
	Total revenue generated by					
26.	Volumetric Usage				Line 8 multiplied by (Line 17/1000)	
27.	Total Revenue Generated				Line 25 plus Line 26	
28.	Revenue Requirement in Application				Schedule I-1, Column F, Line 31	
29.	Over / (Under) Recovery				Line 27 minus Line 28	Column C
۷).	Over / (Olider) Recovery				Line 29 divided by Line 28 multiplied by 100 for	Commit
	Percentage of (Under) Recovery				percentage. If entering in excel do not multiply by 100, enter number as a decimal.	Column C

UTILITY NAME:SCHEDULES - CLASS B RATE/TARIFF CHANGE VII-3 Revenue Generated for Multi-Tier Gallonage Charges
FOR THE TEST YEAR ENDED:

	A	В	C	D	Е	F
Line		Meter			Reference (unless otherwise noted reference is for both	
No.		Ratios	Existing Rates	Proposed Rates	Column C & D)	Items to Notice
	RATES					
	Minimum Monthly Charge					
1.	5/8"	1.0			Column D, Line 1 = Schedule VI-4, Column C, Line 4	Column C & D
					Column D, Line 2 = Column D, Line 1 multiplied by	
2.	3/4"	1.5				Column C & D
					Column D, Line 3 = Column D, Line 1 multiplied by	
3.	1"	2.5			Column B, Line 3	Column C & D
					Column D, Line 4 = Column D, Line 1 multiplied by	
4.	1 1/2"	5.0			Column B, Line 4	Column C & D
					Column D, Line 5 = Column D, Line 1 multiplied by	
5.	2"	8.0				Column C & D
					Column D, Line 6 = Column D, Line 1 multiplied by	
6.	3"	15.0			Column B, Line 6	Column C & D
7.	Other				Must be provided by Utility, if applicable	Column C & D
	Volumetric Charge per tier					
	Example: 0-3,000					
	3,001-5,000 +					
8.					Column D, Line 8 = Schedule VI-4, Column C, Line 6	
9.					Column D, Line 9 = Schedule VI-4, Column C, Line 7	
10.					Column D, Line 10 = Schedule VI-4, Column C, Line	
11.					Column D, Line 11 = Schedule VI-4, Column C, Line	Column C & D
					Column D, Line 12 = Schedule VI-4, Column C, Line	
12.						Column C & D
					Column D, Line 13 = Schedule VI-4, Column C, Line	
13.					11	Column C & D
					Column D, Line 14 = Schedule VI-4, Column C, Line	
14.						Column C & D
					Column D, Line 15 = Schedule VI-4, Column C, Line	
15.					13	Column C & D
	No. of Meters					
16.	5/8"				Schedule I-3(a), Column E, Line 1	
17.	3/4"				Schedule I-3(a), Column E, Line 2	
18.	1"				Schedule I-3(a), Column E, Line 3	
19.	1 1/2"				Schedule I-3(a), Column E, Line 4	

UTILITY NAME:SCHEDULES - CLASS B RATE/TARIFF CHANGE VII-3 Revenue Generated for Multi-Tier Gallonage Charges
FOR THE TEST YEAR ENDED:

	A	В	С	D	Е	F
Line No.		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
20.	2"				Schedule I-3(a), Column E, Line 5	
21.	3"				Schedule I-3(a), Column E, Line 6	
22.	Other				Schedule I-3(a), Column E, Line 7	
23.	Total Gallons Billed				Add Lines 16-22	
	Gallons Billed					
24.					Column A, C & D - Must be provided by the Utility	
25.					Column A, C & D - Must be provided by the Utility	
26.					Column A, C & D - Must be provided by the Utility	
27.					Column A, C & D - Must be provided by the Utility	
28.					Column A, C & D - Must be provided by the Utility	
29.					Column A, C & D - Must be provided by the Utility	
30.					Column A, C & D - Must be provided by the Utility	
31.	REVENUE				Column A, C & D - Must be provided by the Utility	
	Minimum Monthly Charge					
32.	5/8"				Line 1 multiplied by Line 16 multiplied by 12	
33.	3/4"				Line 2 multiplied by Line 17 multiplied by 12	
34.	1"				Line 3 multiplied by Line 18 multiplied by 12	
35.	1 1/2"				Line 4 multiplied by Line 19 multiplied by 12	
36.	2"				Line 5 multiplied by Line 20 multiplied by 12	
37.	3"				Line 6 multiplied by Line 21 multiplied by 12	
38.	Other				Line 7 multiplied by Line 22 multiplied by 12	

UTILITY NAME:SCHEDULES - CLASS B RATE/TARIFF CHANGE VII-3 Revenue Generated for Multi-Tier Gallonage Charges
FOR THE TEST YEAR ENDED:

	A	В	С	D	Е	F
Line No.		Meter Ratios	Existing Rates	Proposed Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
39.	Total revenue generated by minimum monthly charges				Add Lines 30-38	
	Volumetric Revenue					
40.					Line 8 multiplied by (Line 24/1000)	
41.					Line 9 multiplied by (Line 25/1000)	
42.					Line 10 multiplied by (Line 26/1000)	
43.					Line 11 multiplied by (Line 27/1000)	
44.					Line 12 multiplied by (Line 28/1000)	
45.					Line 13 multiplied by (Line 29/1000)	
46.					Line 14 multiplied by (Line 30/1000)	
47.					Line 15 multiplied by (Line 31/1000)	
48.	Total revenue generated by Volumetric Usage				Add Lines 40-47	
49.	Total Revenue Generated				Line 39 plus Line 48	
50.	Revenue Requirement in Application				Schedule I-1, Column F, Line 31	
51.	Over / (Under) Recovery				Line 49 less Line 50	Column C
52.	Percentage of (Under) Recovery				Line 51 divided by Line 50 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal.	Column C

UTILITY NAME:	SCHEDULES - CLASS B RATE/TARIFF CHANGE VII-4 Surcharge Revenue Calculation
	VII-4 Sui chai ge Revenue Calculation
FOR THE TEST YEAR ENDED):

VII-4(a): REVENUE GENERATED FOR FLAT RATE SURCHARGE

	A	В	C	D
Line		Proposed Surcharge	Reference (unless otherwise noted reference is	
No.		Rate	for both Column C & D)	Items to Notice
			Column B, Line 1 = Schedule VI-5(a),	
1.	Surcharge Rate		Column C, Line 4	Column B
			Schedule I-3(a), Column E, Line 9 or	
2.	No. of Meters		Schedule I-3(b), Column E, Line 5	
3.	Total Surcharge Revenue Generated		Line 1 multiplied by Line 2	
	Rate Case Expense or Other			
4.	Surcharged Expense		Schedule II-8, Column D, Line 19	
5.	Over / (Under) Recovery			Column B
			Line 5 divided by Line 4 multiplied by 100	
			for percentage. If entering in excel do not	
6.	Percentage of (Under) Recovery		multiply by 100, enter number as a decimal.	Column B

VII-4(b): REVENUE GENERATED FOR METER EQUIVALENTS SURCHARGE

	A	В	C	D	E
Line No.		Meter Ratios	Proposed Surcharge Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
	Surcharge Rate				
1.	5/8"	1.0		Column C, Line 1 = Schedule VI-5(b), Column C, Line 4	Column C
2.	3/4"	1.5		Column C, Line 2 = Column C, Line 1 multiplied by Column B, Line 2	Column C
3.	1"	2.5		Column C, Line 3 = Column C, Line 1 multiplied by Column B, Line 3	Column C
4.	1 1/2"	5.0		Column C, Line 4 = Column C, Line 1 multiplied by Column B, Line 4	Column C
5.	2"	8.0		Column C, Line 5 = Column C, Line 1 multiplied by Column B, Line 5	Column C
6.	3"	15.0		Column C, Line 6 = Column C, Line 1 multiplied by Column B, Line 6	Column C
7.	Other			Must be provided by Utility, if applicable	Column C
	No. of Meters				
8.	5/8"			Schedule I-3(a), Column E, Line 1	
9.	3/4"			Schedule I-3(a), Column E, Line 2	
10.	1"			Schedule I-3(a), Column E, Line 3	
11.	1 1/2"			Schedule I-3(a), Column E, Line 4	

UTILITY NAME:	SCHEDULES - CLASS B RATE/TARIFF CHANGE		
VII-4 Surcharge Revenue Calculation			
FOR THE TEST YEAR ENDED:	·		

VII-4(b): REVENUE GENERATED FOR METER EQUIVALENTS SURCHARGE

	A	В	С	D	Е
Line No.		Meter Ratios	Proposed Surcharge Rates	Reference (unless otherwise noted reference is for both Column C & D)	Items to Notice
	No. of Meters				
12.	2"			Schedule I-3(a), Column E, Line 5	
13.	3"			Schedule I-3(a), Column E, Line 6	
14.	Other			Schedule I-3(a), Column E, Line 7	
15.	Total SURCHARGE RATE REVENUE			Add Lines 8-14	
	SURCHARGE RATE REVENUE				
16.	5/8"			Line 1 multiplied by Line 8 multiplied by 12	
17.	3/4"			Line 2 multiplied by Line 9 multiplied by 12	
18.	1"			Line 3 multiplied by Line 10 multiplied by 12	
19.	1 1/2"			Line 4 multiplied by Line 11 multiplied by 12	
20.	2"			Line 5 multiplied by Line 12 multiplied by 12	
21.	3"			Line 6 multiplied by Line 13 multiplied by 12	
22.	Other			Line 7 multiplied by Line 14 multiplied by 12	
23.	Total revenue generated by surcharge rate			Add Lines 16-22	
24.	Revenue Requirement in Application			Schedule I-1, Column F, Line 31	
25.	Over / (Under) Recovery			Line 23 minus Line 24	Column C
26.	Percentage of (Under) Recovery			Line 25 divided by Line 24 multiplied by 100 for percentage. If entering in excel do not multiply by 100, enter number as a decimal.	Column C

CLASS B RATE/TARIFF CHANGE UTILITY NAME: CCN No.: DOCKET NUMBER: VERIFICATION OF ACCURACY OATH (To be made by the officer having control of the accounting of the respondent.) STATE OF TEXAS COUNTY OF ____ makes an oath and says that he/she is ______(Official Title of Affiant) (Name of Affiant) (Exact Legal Title or Name of the Respondent) The signed officer has reviewed the application. Based on the officer's knowledge, the rate application does not contain any untrue statements of a material fact or omit to state a material fact necessary in order to make the statements made, in light of the circumstances under which such statements were made, not misleading. Based on such officer's knowledge, the financial statements, operations and other financial information included in the rate application fairly present in all material respects the financial condition and results of operations of the preparers as of, and for, the periods presented in the rate application. He/she swears that all other statements contained in the said rate application are true, and that the said rate application is a correct and complete statement of the business and the above-named respondent during the test year time frame of and including any additional time frames aside from the aforementioned test year resulting from rate case requests for information. Subscribed and sworn to and before me, a ______ in and for the State and County ______, 20______, to certify which above-named, this day of my hand and seal of office. (Signature of Affiant) My commission expires (Notary Public In And For The State Of Texas) Print or Type Name of Notary